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EDWARDS & ANGELL LLP
DIKE, BRONSTEIN, ROBERTS & CUSHMAN, LLP
Intellectual Property Practice Group
130 Water Street
Boston, Massachusetts 02109

Attorney's Docket No. 55340 (70840)

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed at 201) below or an original, first and joint inventor (if plural names are listed at 201-208 below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SPACE-DIVISION MULTIPLEX FULL-DUPLEX LOCAL AREA NETWORK

which	is	described	and	claimed	in:
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	the specification attached hereto.
<u>x</u>	the specification in U.S. Application Serial Number 09/674,068 filed on
	the specification in PCT international application Number filed on; and was amended on
I he	Chy state that I

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

11101	Foreign/PCT Appl Under	ications and Any 35 U.S.C. §119:	Priority Claims
Application No.	Filing Date	Country	Priority Claimed Under 35
10-114446/	24 April 1998 /	JAPAN -	U.S.C. §119?
	7	UNFAIN	X YES ONO
			□ YES □NO

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FAX NO. 617 439 4170

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I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

		PCT Internation Benefi Under 35 U.S.	_	, design	lating the U.
Application o	U.S. Application			Status (Check	c One)
Application 8	ierial No.	U.S. Filing Date	Patented	Pending	Abandoned
РСТ Арр	lications Designa	ting the U.S.			
Application No.	Filing Date	U.S. Serial No. Assigned			
PCT/JP99/ 02157 _	22 April 1999	09/674,068		Х	

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. §119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Applicant	Provisional Application Number	Filing Date

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office

Sewall P. Bronstein (Reg. No. 16,919) David G. Conlin George W. Neuner Linda M. Buckley Reg. No. 27,026 (Reg. No. 26,964) Reg. No. 31,0031 Peter J. Manua (Reg. No. 26,766)

David Tucker

Peter F. Corless
Cara Z. Lowen
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Robert L. Buchanan
(Reg. No. 40,927)
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(Reg. No. 40,927) (Reg. No. 27,840)

Christine C. O'Day Lisa Swiszcz Hazzard George Hartnell Jennifer Holmes Kerri Pollard Schray

(Reg. No. 38,256) (Reg. No. 44,368) (Reg. No. 44,368) (Reg. No. P-46,778 (Reg. No. P-47,066)

SEND CORRESPONDENCE TO:

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NOTE:

The inventor's address changed between the time of the filing of the International Application upon which this application is based and the filing date of this application as stated hereinabove.

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	•	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
2	-	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
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	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
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I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of Inventor 201 Taloumer of inventor	Signature of Inventor 202	
Date: April 2. 2001 Signature of Inventor 203	Date: Signature of Inventor 204	5
Date: Signature of Inventor 205	Date: Signature of Inventor 206	egy b
Date:	Date:	

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